

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 09/683,369              | TU ET AL.                               |
| Examiner                | Art Unit                                |
| Sath V. Perungavoor     | 2624                                    |

|                    |         |            |                     |                                 | IS     | SUE C                             | LASSI         | ICATIO       | N                        |                    |  |  |  |  |  |  |  |
|--------------------|---------|------------|---------------------|---------------------------------|--------|-----------------------------------|---------------|--------------|--------------------------|--------------------|--|--|--|--|--|--|--|
|                    |         |            | ORIG                | INAL                            |        | CROSS REFERENCE(S)                |               |              |                          |                    |  |  |  |  |  |  |  |
|                    | CLA     | SS         |                     | SUBCLASS                        | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |               |              |                          |                    |  |  |  |  |  |  |  |
|                    | 356 611 |            |                     | 382                             | 154    | 275                               |               |              |                          |                    |  |  |  |  |  |  |  |
| II.                | NTER    | NAT        | IONAL               | CLASSIFICATION                  |        |                                   |               |              |                          |                    |  |  |  |  |  |  |  |
| G                  | 0       | 1          | В                   | 11/24                           |        |                                   |               |              |                          |                    |  |  |  |  |  |  |  |
| G                  | 0       | 1          | В                   | 11/30                           |        |                                   |               |              |                          |                    |  |  |  |  |  |  |  |
|                    |         |            |                     | 1                               |        |                                   |               |              |                          |                    |  |  |  |  |  |  |  |
|                    |         |            |                     | 1                               |        |                                   |               |              |                          |                    |  |  |  |  |  |  |  |
|                    |         |            |                     | 10                              |        |                                   |               |              |                          |                    |  |  |  |  |  |  |  |
|                    | Sat     | ih/\<br>As | )<br>Per<br>sistant | rungavoor 7/6<br>Examiner) (Dal |        |                                   | SAMI          | R AHMED      | Total Claims Allowed: 19 |                    |  |  |  |  |  |  |  |
| B. PHOENIX 7/10/0/ |         |            |                     |                                 |        |                                   | PRIMAR        | YEXAMINI     | O.G.<br>Print Claim(s    | O.G.<br>Print Fig. |  |  |  |  |  |  |  |
|                    | (Le     | gal I      | nstrum              | ents Examiner                   | (DAte) | (Pri                              | imary Examine | r) (D)<br>フ/ | 1                        | 1 and 2            |  |  |  |  |  |  |  |

| ⊠c    | laims    | aims renumbered in the same order as presented by applicant |       |          |   |       |          |   |       |          | ☐ CPA |       |          | ☐ T.D. |       |          | ☐ R.1.47 |       |          |
|-------|----------|---|-------|----------|---|-------|----------|---|-------|----------|-------|-------|----------|--------|-------|----------|----------|-------|----------|
| Final | Original |   | Final | Original |   | Final | Original |   | Final | Original |       | Final | Original |        | Final | Original |          | Final | Original |
| /     | 1        |   |       | 31       | ] |       | 61       |   |       | 91       |       |       | 121      |        |       | 151      |          |       | 181      |
| 2     | 2        |   |       | 32       |   |       | 62       |   |       | 92       |       |       | 122      |        |       | 152      |          |       | 182      |
| 3     | 3        |   |       | 33       |   |       | 63       |   |       | 93       |       |       | 123      |        |       | 153      |          |       | 183      |
| 4     | 4.       |   |       | 34       |   |       | 64       |   |       | 94       |       |       | 124      |        |       | 154      |          |       | 184      |
| 6     | 5        |   |       | 35       |   |       | 65       |   |       | 95       |       |       | 125      |        |       | 155      |          |       | 185      |
| 6     | 6        |   |       | 36       |   |       | 66       |   |       | 96       |       |       | 126      |        |       | 156      |          |       | 186      |
| 7     | 7        |   |       | 37       | [ |       | 67       | ] |       | 97       |       |       | 127      |        |       | 157      |          |       | 187      |
| 8     | 8        |   |       | 38       |   |       | 68       | ] |       | 98       |       |       | 128      |        |       | 158      |          |       | 188      |
| 9     | 9        |   |       | 39       | _ |       | 69       | ] |       | 99       |       |       | 129      |        |       | 159      |          |       | 189      |
| 10    | 10       |   |       | 40       |   |       | 70       | ] |       | 100      |       |       | 130      |        |       | 160      |          |       | 190      |
| 11    | _11      |   |       | 41       |   |       | 71       |   |       | 101      |       |       | 131      |        |       | 161      |          |       | 191      |
| 12    | 12       |   |       | 42       |   |       | 72       |   |       | 102      |       |       | 132      |        |       | 162      |          |       | 192      |
| 1/3   | 13       |   |       | 43       |   |       | 73       |   |       | 103      |       |       | 133      |        |       | 163      |          |       | 193      |
| 14    | 14       |   |       | 44       |   |       | 74       |   |       | 104      |       |       | 134      |        |       | 164      |          |       | 194      |
| 15"   | 15       | ]   |       | 45       |   |       | 75       | ] |       | 105      |       |       | 135      |        |       | 165      |          |       | 195      |
| 10    | _16      |   |       | 46       |   |       | 76       |   |       | 106      |       |       | 136      |        |       | 166      |          |       | 196      |
| 17    | 17       |   |       | 47       |   |       | 77       |   |       | 107      |       |       | 137      |        |       | 167      |          |       | 197      |
| 18    | 18       | ]   |       | 48       | ] |       | 78       | } |       | 108      |       |       | 138      |        |       | 168      |          |       | 198      |
| 19    | 19       | Ì   |       | 49       |   |       | 79       | ] |       | 109      |       |       | 139      |        |       | 169      |          |       | 199      |
|       | 20       | 1   |       | 50       | ] |       | 80       | ] |       | 110      |       |       | 140      |        |       | 170      |          |       | 200      |
|       | 21       |   |       | 51       |   |       | 81       | ] |       | 111      |       |       | 141      |        |       | 171      |          |       | 201      |
|       | 22       |   |       | 52       |   |       | 82       | ] |       | 112      |       |       | 142      |        |       | 172      |          |       | 202      |
|       | 23       |   |       | 53       |   |       | 83       | ] |       | 113      |       |       | 143      |        |       | 173      |          |       | 203      |
|       | 24       |   |       | 54       | ] |       | 84       | ] |       | 114      |       |       | 144      |        |       | 174      |          |       | 204      |
|       | 25       |   |       | 55       | ] |       | 85       |   |       | 115      |       |       | 145      |        |       | 175      |          |       | 205      |
|       | 26       |   |       | 56       | ] |       | 86       |   |       | 116      |       |       | 146      |        |       | 176      |          |       | 206      |
|       | 27       | 1   |       | 57       | ] |       | 87       |   |       | 117      |       |       | 147      |        |       | 177      |          |       | 207      |
|       | 28       | ]   |       | 58       | ] |       | 88       | ] |       | 118      |       |       | 148      |        |       | 178      |          |       | 208      |
|       | 29       | 1   |       | 59       |   |       | 89       | ] |       | 119      |       |       | 149      |        |       | 179      |          |       | 209      |
|       | 30       | <u> </u>  |       | 60       |   |       | 90       |   |       | 120      |       |       | 150      |        |       | 180      |          |       | 210      |